POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO					
I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3 73(b).					
Ø Prac OR	ereby appoint: Practitioners associated with the Customer Number: 229 OR Practitioner(s) named below (if more than ten patent practitioners are to be name			iber must be used):	
	Name		Registrat	Registration Number	

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).					
with 37 CFR 3.73(b). Please change the correspondence address for the application identified in the attached statement under 37 CFR					
3.73(b) to:					
The address associated with Customer Number: 22971					
Assignee Name and Address:					
MICROSOFT CORPORATION ONE MICROSOFT WAY REDMOND, WA 98052					
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.					
SIGNATURE of Assignee of Record The iqdividual whose signature and title is supplied below is authorized to act on behalf of the assignee					
Signature	1245		Date	8/17/2011	
Name	D. Bartley Eppenauer		Telepho	ne 425.703.0645	
Title	Assistant Corporate Secretary				